

# **CAREER & TECHNICAL EDUCATION**

## **Indiana State Approved Course Titles and Descriptions**

Indiana Department of Education  
College and Career Readiness  
151 West Ohio Street  
Indianapolis, IN 46204

## **CAREER & TECHNICAL EDUCATION**

Course content standards and performance expectations and Indiana Academic Standards integrated at: <http://www.doe.in.gov/octe/bme/curriculum/contentstandards.htm>

Teacher Requirements: <http://www.doe.in.gov/educatorlicensing/pdf/AssignmentCode.pdf>

### **Introduction**

Career and Technical Education (CTE) course titles and descriptions are included in this document under the primary CTE subject area headings of:

- Agricultural Education
- Business & Information Technology
- Business, Marketing & Information Technology
- Career & Technical Education
- Cooperative Education
- Engineering & Technology Education
- Family and Consumer Sciences – Comprehensive
- Family and Consumer Sciences – Occupational
- Health Science
- Marketing, Management and Entrepreneurship
- Trade and Industrial Education

In addition, some of the course titles and descriptions in the International Baccalaureate subject area also count as Indiana CTE courses.

For more information about Indiana's Career & Technical Education courses and programs, go to <http://www.doe.in.gov/octe>

## **ADVANCED CAREER & TECHNICAL EDUCATION, COLLEGE CREDIT**

5238

(ADV CTE CC)

*Advanced Career and Technical Education, College Credit* is a dual credit course based on *Indiana's Academic Standards for Career and Technical Education* in Grades 11 and 12. This course title covers any CTE advanced course offered for credit by an accredited postsecondary institution through an adjunct agreement with a secondary school. It also covers any other postsecondary CTE course offered for dual credit under the provisions of the Indiana Code (511 IAC 6-10: Rule 10 - Postsecondary Enrollment Program).

- Recommended Grade Level: Grades 11 or 12
- Recommended Prerequisites: Any CTE course, within a two-year CTE program, that would help prepare the student for success in this area.
- Credits: 1 credit per semester. May be offered for successive semesters
- Counts as a Directed Elective or Elective for the General, Core 40, Core 40 with Academic Honors and Core 40 with Technical Honors diplomas
- NOTE: Any CTE-related dual high school/college credit course may be used to fulfill the "6 college credits" requirement of Item B in the Core 40 with Technical Honors Diploma.
- This course title may be used for multiple dual credit college courses in Career & Technical Education.

**WORK-BASED INTERNSHIP, CAPSTONE EXPERIENCE**  
(WK INTERN)

5894

*Work-Based Internship, Capstone Experience* is a course designed to allow work-based learning for students who demonstrate achievement in a specific career area. While other cooperative education and internship courses exist, it is expected that this course will be reserved for those students who have excelled in a related sequence of CTE courses and who have completed at least three semesters or six credits of an in-school CTE program. Each student participating in an internship must have a standards-based education/training agreement developed jointly by the teacher, the job-site mentor and the student, that clearly states what will be accomplished during the work-based experience. Students are monitored in their laboratory/field experiences by a CTE (vocational) licensed teacher. It is expected that the internship will involve a minimum of 10 hours per week for one semester or a minimum of 140 hours over the course of the school year. The time requirement can be increased depending on the number of credits awarded for this course. (Maximum of three credits) At the conclusion of the internship, each student shall submit a portfolio that documents the student's work and that includes reflections upon what has been learned.

- Recommended Grade Level: Grade 12
- Recommended Prerequisites: 3 semesters of sequenced course work in the specialty area of placement
- One to three credits for one or two semesters (Maximum of three credits)
- A Core 40, Core 40 with Academic Honors, and Core 40 with Technical Honors diploma elective course and directed elective course
- Counts toward the 8-10 Career-Technical credits required for Core 40 with Technical Honors
- Academic content standards: Varies by area of study
- Teacher Requirements: Any CTE (vocational) license